



## 2SD1816S-TL-H

Manufacturer Part Number:	2SD1816S-TL-H
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	TRANS NPN 100V 4A TP-FA
Datasheets:	2SD1816S-TL-H.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of 2SD1816S-TL-H

Part Number	2SD1816S-TL-H	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	2SD1816	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	2-TP-FA	Operating Temperature	150°C (TJ)
Detailed Description	Bipolar (BJT) Transistor NPN 100V 4A 180MHz 1W Surface Mount 2-TP-FA	Power - Max	1W
Transistor Type	NPN	Current - Collector (Ic) (Max)	4A
Voltage - Collector Emitter Breakdown (Max)	100V	Vce Saturation (Max) @ Ib, Ic	400mV @ 200mA, 2A
Current - Collector Cutoff (Max)	1µA (ICBO)	DC Current Gain (hFE) (Min) @ Ic, Vce	140 @ 500mA, 5V
Frequency - Transition	180MHz	Other Names	2SD1816S-TL-H-ND 2SD1816S-TL-HOSTR
Stock Quantity	2700 pcs Stock	Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single
Description	TRANS NPN 100V 4A TP-FA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to 2SD1816S-TL-H

AMI Semiconductor / ON Semiconductor 2SD1816S-TL-H	2SD1816S-TL-H part	2SD1816S-TL-H Price	2SD1816S-TL-H Distributor
	2SD1816S-TL-H Technical	2SD1816S-TL-H Stock	2SD1816S-TL-H Inventory
2SD1816S-TL-H Supplier	2SD1816S-TL-H Online Order	2SD1816S-TL-H Inquiry	2SD1816S-TL-H Image
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<p><b>2SD1815T-TL-E</b> Description: TRANS NPN 100V 3A TP-FA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 31500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>2SD1816L-R-TM3-T</b> Description: 2SD1816L-R-TM3-T UTC 251-252 Manufacturers: UTC In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>2SD1819-R(TX)</b> Description: 2SD1819-R(TX) SOT-323 Manufacturers: Original In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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